



## Maximum Performance (MaP) of "PREMIUM" toilet models



**MaP PREMIUM Requirements....each listed toilet model must meet the following:**

- Effective flush at 1.1 gallons/4.0 Litres or less
- U.S. EPA WaterSense-qualified (certified & listed)
- MaP: 600 grams or better

**NOTE:** MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

**CAUTION:** Toilets shown on this list are recommended **FOR RESIDENTIAL APPLICATIONS** OR those other installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2- piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
<b>Gravity-fed SINGLE-FLUSH High-Efficiency PREMIUM Toilet Models</b>									
51-015	ACARA	None EL ADA	AC249HL bowl, T491.0GS tank	2	12	E	ADA		F
51-016	ACARA	None EL	AC249L bowl, T491.0GS tank	2	12	E			F
51-017	ACARA	None RF	AC249R bowl, T491.0GS tank	2	12	R			F
39-034 & 23-032RN39	Aflush/Waso	San Marino RF ADA	WS2001R: W2001R bowl, S2001 tank	2	12	R	ADA		F
39-035	Aflush/Waso	San Marino RF ADA	WS2001RL: W2001R bowl, S2001L tank	2	12	R	ADA		F
39-036	Aflush/Waso	San Marino EL ADA	WS2001E: W2001E bowl, S2001 tank	2	12	E	ADA		F
39-037	Aflush/Waso	San Marino EL ADA	WS2001EL: W2001E bowl, S2001L tank	2	12	E	ADA		F
39-032	American Standard	H2Optimum UHET SF EL	288CA.114: 3706.216 bowl, 4133A.114 tank	2	12	E			F
39-033	American Standard	H2Optimum UHET SF EL ADA	288AA.114: 3705.216 bowl, 4133A.114 tank	2	12	E	ADA		F
39-031	American Standard	H2Optimum UHET SF RF	288DA.114: 3708.216 bowl, 4133A.114 tank	2	12	R			F
45-031	American Standard	Vormax UHET EL	238AA.114: 3385A.101 bowl, 4385A.114 tank	2	12	E			F
45-031	American Standard	Vormax UHET EL	238AA.115: 3385A.101 bowl, 4385A.115 tank	2	12	E			F
45-031	American Standard	Homestead VorMax 1G EL	745AA.111: 3385A.001R bowl, 4385A.111R tank	2	12	E			F
39-033	American Standard	H2Optimum UHET SF EL ADA	288AA.115: 3705.216 bowl, 4133A.115 tank	2	12	E	ADA		F
55-016	American Standard	Studio S Low-Profile 1-pc RH EL ADA	2548A.100 (one-piece)	1	12	E	ADA		F
38-001	AmGreen	None EL	AG25B bowl, AG20T tank	2	12	E			F
38-002	AmGreen	None RF	AG20B bowl, AG20T tank	2	12	R			F
43-002	AmGreen	None EL ADA	AG25H bowl, AG20T tank	2	12	E	ADA		F
51-015	Aqua 1	None EL ADA	A249HL bowl, T491.0GS tank	2	12	E	ADA		F
51-016	Aqua 1	None EL	A249L bowl, T491.0GS tank	2	12	E			F
51-017	Aqua 1	None RF	A249R bowl, T491.0GS tank	2	12	R			F
45-003	Axent	Annie EL ADA	W376-123X-U1 (one-piece)	1	12	E	ADA		F
46-037	Bolina (by Zhangzhou)	None RF	W8270/B722 bowl, T8272/T7ULF tank	2	12	R			F
46-042	Bolina (by Zhangzhou)	None EL ADA	W8273/B772 bowl, T8272/T7ULF tank	2	12	E	ADA		F
53-002	Briggs	Altima Max UHET RF	7080: 4380 bowl, 4151 tank	2	12	R			F
38-034	Cascadian Sanitary Ware	None EL	C202 bowl, T201 tank	2	12	E			F
38-035	Cascadian Sanitary Ware	None RF	C201 bowl, T201 tank	2	12	R			F
36-064	Contrac	Cadell RF	5730BFXU: 5732BFX bowl, 5731BFXU tank	2	12	R			F
24-073RN40	Contrac	Cadell RF (lined tank)	5730BFV: B5730BFV bowl, T5730BFV tank (lined) (available Canada only)	2	12	R	ADA		F
36-065	Contrac	Cadell RF (lined tank)	5730BFX: 5732BFX bowl, 5731BFX tank (lined) (available Canada only)	2	12	R			F
34-027, 24-070 & 16-093	Contrac	Case EL ADA	5730BOVU: B5730BOVU bowl, T5730BOVU tank (available Canada only)	2	12	E	ADA		F
36-060	Contrac	Case EL ADA	5730BOXU: 5732BOX bowl, 5731BFXU tank (available Canada only)	2	12	E	ADA		F
24-074RN40	Contrac	Case EL ADA (lined tank)	5730BOV: B5730BOV bowl, T5730BOV tank (lined) (available Canada only)	2	12	E	ADA		F
36-061	Contrac	Case EL ADA (lined tank)	5730BOX: 5732BOX bowl, 5731BFX tank (lined) (available Canada only)	2	12	E	ADA		F
36-066	Contrac	Cato EL	5730BEXU: 5732BEX bowl, 5731BFXU tank	2	12	E			F
24-075RN40	Contrac	Cato EL (lined tank)	5730BEV: B5730BEV bowl, T5730BEV tank (lined)(available Canada only)	2	12	E			F
36-067	Contrac	Cato EL (lined tank)	5730BEX: 5732BEX bowl, 5731BFX tank (lined) (available Canada only)	2	12	E			F
46-023	Contrac	Cila EL ADA (one piece)	4710BOXU (one piece)(available Canada only)	1	12	E	ADA		F
24-072RN40	Contrac	Clancy RF ADA	5730BIV: B5730BIV bowl, T5730BIV tank (available Canada only)	2	12	R	ADA		F
34-028 & 16-094RN32	Contrac	Clancy RF ADA	5730BIVU: B5730BIVU bowl, T5730BIVU tank (available Canada only)	2	12	R	ADA		F
36-062	Contrac	Clancy RF ADA	5730BIXU: 5732BIX bowl, 5731BFXU tank (available Canada only)	2	12	R	ADA		F
36-063	Contrac	Clancy RF ADA (lined tank)	5730BIX: 5732BIX bowl, 5731BFX tank (lined) (available Canada only)	2	12	R	ADA		F
53-005	Contrac	Keaton RF	4740BFXU: 4742BFX bowl, 4741BOXU tank (available Canada only)	2	12	R			F
53-004 & 46-062	Contrac	Suto EL ADA	4740BOXU: 4742BOX bowl, 4741BOXU tank (available Canada only)	2	12	E	ADA		F
39-036	Dolphin Plumbing/Dolphinbay	Chicago EL ADA	Z59E16S22338: Z59E16 bowl, S22338 tank	2	12	E	ADA		F
23-031RN39	Dolphin Plumbing/Dolphinbay	Edmonton RF	Z88R15 bowl, S8803 tank	2	12	R			F
39-037	Dolphin Plumbing/Dolphinbay	Miami EL ADA	Z59E16S11338: Z59E16 bowl, S11338 tank	2	12	E	ADA		F
39-035	Dolphin Plumbing/Dolphinbay	Miami RF ADA	Z59R16S11338: Z59R16 bowl, S11338 tank	2	12	R	ADA		F
39-034 & 23-032RN39	Dolphin Plumbing/Dolphinbay	Portland RF ADA	Z59R16S22338: Z59R16 bowl, S22338 tank	2	12	R	ADA		F
51-015	DUKO (by Mingyoung)	None EL ADA	A249HL bowl, T491.0GS tank	2	12	E	ADA		F
51-016	DUKO (by Mingyoung)	None EL	A249L bowl, T491.0GS tank	2	12	E			F
51-017	DUKO (by Mingyoung)	None RF	A249R bowl, T491.0GS tank	2	12	R			F



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44-028	Foremost	None EL	A01-005775E* <sup>L</sup> -FM: (lined tank) (available Canada only)	2	12	E			F
35-006, 24-027 & 21-019	Foremost	None EL (lined tank)	A01-005775E* <sup>L</sup> : LL-775E bowl, T1-005* <sup>L</sup> tank (lined) (available Canada only)	2	12	E			F
35-012, 24-066 & 16-092	Foremost	None EL ADA	A01-005887E: LL-887E bowl, T1-005 tank	2	12	E	ADA		F
35-013	Foremost	None HET EL ADA	LL-887E* bowl, T-006-* tank	2	12	E	ADA		F
35-007, 24-067 & 21-018	Foremost	None RF (lined tank)	A01-005775R* <sup>L</sup> : LL-775R bowl, T1-005* <sup>L</sup> tank (lined) (available Canada only)	2	12	R			F
35-011 & 24-026	Foremost	Solar RF (lined tank)	TL-8057-* <sup>L</sup> : LL-8057 bowl, T-8057-* <sup>L</sup> tank (lined) (available Canada only)	2	12	R			F
24-024RN40	Foremost	Total Toilet Ease EL ADA (lined tank)	TT-8296-* <sup>L</sup> : LL-8296 bowl, T-8296-* <sup>L</sup> tank (lined) (available Canada only)	2	12	E	ADA		F
44-103	Gerber	Viper EL ADA	WS-20-521: WS-21-521 bowl, WS-28-591 tank	2	12	E	ADA		F
56-010	Gerber	Viper EL ADA	WS-20-528 (INSULATED): WS-21-528 bowl, WS-28-522 tank	2	12	E	ADA		F
56-011	Gerber	Viper EL ADA	WS-20-528: WS-21-528 bowl, WS-28-528 tank	2	12	E	ADA		F
56-008	Gerber	Viper EL	WS-20-551 (INSULATED): WS-21-551 bowl, WS28-522 tank	2	12	E			F
56-009	Gerber	Viper EL	WS-20-551: WS-21-551 bowl, WS28-528 tank	2	12	E			F
56-013	Gerber	Viper EL ADA	LF-20-528: WS-21-528 bowl, WS-28-528 tank <b>NOTE: 0.8g/3.0L flush</b>	2	12	E	ADA		F
56-012	Gerber	Viper EL	LF-20-551: WS-21-551 bowl, LF-28-528 tank <b>NOTE: 0.8g/3.0L flush</b>	2	12	E			F
38-040	HCG - Hocheng	None EL	C3016 (one-piece) <b>NOTE: 0.8g/3.0L flush</b>	1	12	E			F
37-015	Hennessy & Hinchcliffe	Proficiency RF	N7716SR: N7716SR bowl, N7715T tank	2	10	R			F
38-040	Hennessy & Hinchcliffe	Proficiency EL	N7721 (one-piece by HCG) <b>(NOTE: 0.8g/3.0L single-flush fixture)</b>	1	12	E			F
22-026RN38, 17-024 & 14-002	Hennessy & Hinchcliffe	Proficiency EL ADA	N7717: N7717 bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	12	E	ADA		F
37-014	Hennessy & Hinchcliffe	Proficiency EL ADA	N7717SR: N7717SR bowl, N7715T tank	2	10	E	ADA		F
36-047RN52 & 23-023	Hennessy & Hinchcliffe	Proficiency EL ADA	N7799: N7799 bowl, N7714T tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
37-012, 23-079, 17-024, 14-003	Hennessy & Hinchcliffe	Proficiency RF ADA	N7716: N7716 bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	12	R	ADA		F
37-004	Home Depot	Glacier Bay EL ADA	SKU 1001-251-582: N2410EB bowl, N2410T tank (by Niagara)	2	12	E	ADA		F
35-006, 24-027 & 21-019	Home Depot	Glacier Bay EL (lined tank)	SKU 1000-822-557 (by Foremost): LL-775E bowl, T1-005* <sup>L</sup> tank (lined)(available Canada only)	2	12	E			F
37-004	Home Depot	Glacier Bay EL ADA	SKU 251-582: N2410EB bowl, N2410T tank	2	12	E	ADA		F
18-041RN34	Home Depot	Stealth EL ADA	SKU 263-564 (by Niagara): N7717 bowl, N7714 tank - <b>NOTE: 3L/0.8-gal flush - toilet sold as All-In-One (AIO) package.</b>	2	12	E	ADA		F
43-002	Humble Bee	None EL ADA	EG25HSWH bowl, EG20TSWH tank	2	12	E	ADA		F
38-002	Humble Bee	None RF	EG20BSWH bowl, EG20TSWH tank	2	12	R			F
38-001	Humble Bee	None EL	EG25SWH bowl, EG20TSWH tank	2	12	E			F
50-005	ICERA	Palermo II EL ADA	C-2250 bowl, T-2251 tank	2	12	E	ADA		F
37-004	Interline Brands	Premier EL ADA	1034397: N2410EB bowl, N2410T tank (by Niagara)	2	12	E	ADA		F
42-013	Kohler	Highline Classic EL	K-5299: 5297 bowl, 5307 tank	2	12	E			F
42-012	Kohler	Highline Flair EL	K-5298: 5297 bowl, 5308 tank	2	12	E			F
38-001	Leza	None EL	HM25SWH bowl, HM20TSWH tank	2	12	E			F
38-002	Leza	None RF	HM20BSWH bowl, HM20TSWH tank	2	12	R			F
43-002	Leza	None EL ADA	HM25HSWH bowl, HM20TSWH tank	2	12	E	ADA		F
47-022	Mansfield	Maverick EL ADA	1014 bowl, 1012 tank	2	12	E	ADA		F
38-034	Megabrand	None EL	C202 bowl, T201 tank	2	12	E			F
38-035	Megabrand	None RF	C201 bowl, T201 tank	2	12	R			F
37-004	Niagara	Glacier Bay EL ADA	N2410E: N2410EB bowl, N2410T tank	2	12	E	ADA		F
49-038	Niagara	Nano EL ADA	N7737E: N7737EB bowl, N7747T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	12	E	ADA		F
50-ZZZ	Niagara	Phantom EL ADA	N7747E: 7747EB bowl, 7747T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	12	E	ADA		F
38-040	Niagara	Stealth EL	N7711 (one-piece) <b>NOTE: 0.8g/3.0L flush</b>	1	12	E			F
22-026RN38 & 21-078	Niagara	Stealth EL ADA	N7717: N7717 bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b> (Available at Home Depot as Glacier Bay model)	2	12	E	ADA		F
40-006, 18-041RN34	Niagara	Stealth EL ADA	N7717/N7714: N7717 bowl, N7714 tank - <b>NOTES: 3L/0.8-gal flush - toilet also sold as All-In-One package Model 77000 - Available Home Depot with SKU 263-564</b>	2	12	E	ADA		F
37-016	Niagara	Stealth EL ADA	N772714E: N7727EB bowl, N7714 tank - <b>NOTE: 3L/0.8-gal flush</b>	2	10	E	ADA		F
37-014	Niagara	Stealth EL ADA	N772715E: N7727EB bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	10	E	ADA		F
36-047	Niagara	Stealth EL ADA	N7799-NCC: N7799 bowl, N7714T tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
52-023	Niagara	Stealth EL ADA	N7799: N7799 bowl, N7799T tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
37-015	Niagara	Stealth RF	N772615R: N7726RB bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	10	R			F
37-017	Niagara	Stealth RF	N772614R: N7726RB bowl, N7714 tank - <b>NOTE: 3L/0.8-gal flush</b>	2	10	R			F
37-013RN53	Niagara	Stealth RF ADA	77001RWHAI1 (sold as All-In-One package) <b>NOTE: 3L/0.8-gal flush. Available at Home Depot as SKU 734-553</b>	2	12	R	ADA		F
37-012, 23-079, 17-024 & 14-003	Niagara	Stealth RF ADA	N7716: N7716 bowl, N7715T tank - <b>NOTE: 3L/0.8-gal flush</b>	2	12	R	ADA		F



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37-013RN53	Niagara	Stealth RF ADA	N7716R: N7716 bowl, N7714 tank <b>OR 7714TFH tank</b> - NOTES: <b>3L/0.8-gal flush</b> - toilet also sold as All-In-One package Model 77002	2	12	E	ADA		F
50-007 & 37-029	PROFLO (Ferguson brand)	Greenlee EL ADA	PF9803 bowl, PF9810 tan (NOTE: 3L/0.8-gal flush)	2	10	E	ADA		F
50-008 & 37-030	PROFLO (Ferguson brand)	Greenlee EL ADA	PF9803 bowl, PF9812 tank (NOTE: 3L/0.8-gal flush)	2	12	E	ADA		F
49-007 & 35-020	PROFLO (Ferguson brand)	Greenlee RF ADA	PF9800 bowl, PF9810 tank (NOTE: 3L/0.8-gal flush)	2	10	R	ADA		F
49-008 & 35-021	PROFLO (Ferguson brand)	Greenlee RF ADA	PF9800 bowl, PF9812 tank (NOTE: 3L/0.8-gal flush)	2	12	R	ADA		F
53-031	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2310 tank	2	10	R			F
53-035	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2312 tank	2	12	R			F
53-027	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2314 tank	2	14	R			F
53-030	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2310 tank	2	10	E			F
53-034	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2312 tank	2	12	E			F
53-026	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2314 tank	2	14	E			F
53-028	PROFLO (Ferguson brand)	Jerritt Comf EL ADA	PF1402T bowl, PF2310 tank	2	10	E	ADA		F
53-032	PROFLO (Ferguson brand)	Jerritt Comf EL ADA	PF1402T bowl, PF2312 tank	2	12	E	ADA		F
53-024	PROFLO (Ferguson brand)	Jerritt Comf EL ADA	PF1402T bowl, PF2314 tank	2	14	E	ADA		F
53-029	PROFLO (Ferguson brand)	Jerritt EL ADA	PF1403T bowl, PF2310 tank	2	10	E	ADA		F
53-033	PROFLO (Ferguson brand)	Jerritt EL ADA	PF1403T bowl, PF2312 tank	2	12	E	ADA		F
53-025	PROFLO (Ferguson brand)	Jerritt EL ADA	PF1403T bowl, PF2314 tank	2	14	E	ADA		F
53-022	PROFLO (Ferguson brand)	Culpepper Skirted Comf Bowl EL ADA	PF9002S bowl, PF2310 tank	2	10	E	ADA		F
53-023	PROFLO (Ferguson brand)	Culpepper Skirted Comf Bowl EL ADA	PF9002S bowl, PF2312 tank	2	12	E	ADA		F
53-021	PROFLO (Ferguson brand)	Culpepper Skirted Comf Bowl EL ADA	PF9002S bowl, PF2314 tank	2	14	E	ADA		F
35-011 & 24-026	Rona	Solar RF (lined tank)	SKU#78195000 (Foremost TL-8057) (lined tank) (available Canada only)	2	12	R			F
32-046RN48, 24-029 & 16-141	Seasons (at HD Supply)	Keating HET RF	749458 bowl, 189880 tank, (same as Foremost LL-775R bowl, T-006 unlined tank)	2	12	R			F
35-013	Seasons (at HD Supply)	None HET EL ADA	710695 bowl, 189880 tank (by Foremost)	2	12	E	ADA		F
51-032	Seasons (at HD Supply)	None RF	117913 (NOTE: 0.8g/3.0L single-flush fixture) (same as Foremost TL-4590-RW)	2	12	R			F
51-031	Seasons (at HD Supply)	None EL ADA	117914 (NOTE: 0.8g/3.0L single-flush fixture) (same as Foremost TL-4590HC-CEW)	2	12	E	ADA		F
43-002	Spenca	None EL ADA	HM25H5WH bowl, HM20T5WH tank	2	12	E	ADA		F
38-002	Spenca	None RF	HM20B5WH bowl, HM20T5WH tank	2	12	R			F
38-001	Spenca	None EL	HM25H5WH bowl, HM20T5WH tank	2	12	E			F
36-100	SSI-Sustainable Solutions International	None RF ADA	301381 bowl, 301380 tank	2	12	R	ADA		F
45-027	SSI-Sustainable Solutions International	ONE NO CLOG Point 8 EL ADA	301302W bowl, 301300W tank (NOTE: 3L/0.8-gal flush)	2	12	E	ADA		F
38-004	Toto	Carlyle II 1G EL ADA	CST614CUFG OR MS614114CUFG	1	12	E	ADA		F
27-006RN43	Toto	Drake II 1G EL	CST454CUFG: C454CUFG bowl, ST453U tank	2	12	E			F
40-027	Toto	Drake II IG - RF ADA	CST453CUF(G): C453CUF(G) bowl, ST453U tank	2	12	R	ADA		F
33-035	Toto	Ultramax II EL ADA (1-piece)	CST604CUF(G)	1	12	E	ADA		F
33-035	Toto	Ultramax II EL ADA (1-piece)	MS604114CUF(G)	1	12	E	ADA		F
38-005	Toto	Vespin II 1G EL ADA	CST474CUF: CT474CUFG bowl, ST453U tank	2	12	E	ADA		F
43-021	Toto	Promenade II EL ADA (1-piece)	MS814224CUF(G) (Also identified as CST814CUF(G))(one-piece)	1	12	E	ADA		F
43-023	Toto	Promenade II EL ADA	CST404CUF(G): C404CUF(G) bowl, ST403U tank	2	12	E	ADA		F
54-015	Toto	Nexus EL ADA	CT442CUF** bowl, ST442U* tank	2	12	E	ADA		F
54-015	Toto	Nexus EL ADA	MS442124CUF* (ALSO MS442234CUF*, MW4423046CUF**, and MW4423056CUF**)	2	12	E	ADA		F
54-038	Toto	Nexus EL ADA	CST642CUF**** (one-piece); ALSO MS642124CUF*, MS642234CUF*, MW6423046CUF*, MW6423046CUFG*, MW6423056CUF**	1	12	E	ADA		F
50-008 & 37-030	Tynan Plumbing	MacLair Ultra 0.8 EL ADA	4747: 0747 bowl, 1352 tank (NOTE: 3L/0.8-gal flush)	2	12	E	ADA		F
50-007 & 37-029	Tynan Plumbing	MacLair Ultra 0.8 EL ADA	4757: 0747 bowl, 1350 tank (NOTE: 3L/0.8-gal flush)	2	10	E	ADA		F
49-008 & 35-021	Tynan Plumbing	MacLair Ultra 0.8 RF ADA	4742: 0742 bowl, 1352 tank (NOTE: 3L/0.8-gal flush)	2	12	R	ADA		F
49-008 & 35-021	Tynan Plumbing	MacLair Ultra 0.8 RF ADA	4752: 0742 bowl, 1350 tank (NOTE: 3L/0.8-gal flush)	2	10	R	ADA		F
53-031	Tynan Plumbing	Cascade Ultra RF	4702HE: 0612HE bowl, 1410HE tank	2	10	R			F
53-030	Tynan Plumbing	Cascade Ultra EL	4703HE: 0613HE bowl, 1410HE tank	2	10	R			F
53-029	Tynan Plumbing	Cascade Ultra EL ADA	4704HE: 0614HE bowl, 1410HE tank	2	10	R	ADA		F
53-028	Tynan Plumbing	Cascade Ultra Comf EL AD	4705HE: 0615HE bowl, 1410HE tank	2	10	E	ADA		F



## Maximum Performance (MaP) of "PREMIUM" toilet models



**MaP PREMIUM Requirements....each listed toilet model must meet the following:**

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**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
53-022	Tynan Plumbing	Cascade Ultra Skirted Comf Bowl EL ADA	4705S: 0615SHE bowl, 1410HE tank	2	10	E	ADA		F
53-035	Tynan Plumbing	Cascade Ultra RF	4712HE: 0612HE bowl, 1412HE tank	2	12	R			F
53-034	Tynan Plumbing	Cascade Ultra EL	4713HE: 0613HE bowl, 1412HE tank	2	12	R			F
53-033	Tynan Plumbing	Cascade Ultra EL ADA	4714HE: 0614HE bowl, 1412HE tank	2	12	R	ADA		F
53-032	Tynan Plumbing	Cascade Ultra Comf EL ADA	4715HE: 0615HE bowl, 1412HE tank	2	12	E	ADA		F
53-023	Tynan Plumbing	Cascade Ultra Skirted Comf Bowl EL ADA	4715S: 0615SHE bowl, 1412HE tank	2	12	E	ADA		F
53-027	Tynan Plumbing	Cascade Ultra RF	4742HE: 0612HE bowl, 1414HE tank	2	14	R			F
53-026	Tynan Plumbing	Cascade Ultra EL	4743HE: 0613HE bowl, 1414HE tank	2	14	R			F
53-025	Tynan Plumbing	Cascade Ultra EL ADA	4744HE: 0614HE bowl, 1414HE tank	2	14	R	ADA		F
53-024	Tynan Plumbing	Cascade Ultra Comf EL ADA	4745HE: 0615HE bowl, 1414HE tank	2	14	E	ADA		F
53-021	Tynan Plumbing	Cascade Ultra Skirted Comf Bowl EL ADA	4745S: 0615SHE bowl, 1414HE tank	2	14	E	ADA		F
44-098	Unison Ridge	Sorrentino EL (one-piece)	BT-2316E233 (one-piece) - <b>NOTE: 3L/0.8-gal flush</b> (available Canada only)	1	12	E			F
40-005	Vortens	Oken 1G EL	3149-3449: 3149 bowl, 3449 tank	2	12	E	ADA		F
38-003	Vortens	Oken 1G RF	3249-3449: 3249-V bowl, 3449-V tank	2	12	R			F
31-024	Western Pottery	None RF	W8270: B722 bowl, T7ULF tank (1.0 gal)(by Zhangzhou)	2	12	R			F
54-036	Western Pottery	None EL ADA	B772 bowl, T7ULF tank	2	12	E	ADA		F
54-001	Winmax (Winfield)	None RF	T32420:	2	12	R			F
54-002	Winmax (Winfield)	None EL	T32425:	2	12	E			F
54-003	Winmax (Winfield)	None EL ADA	T32425H:	2	12	E	ADA		F
18-041RN34	Your Other Warehouse (subsidi. of Home Depot)	Stealth EL ADA	SKU 684-143 (by Niagara): N7717 bowl, N7714 tank - <b>NOTE: 3L/0.8-gal flush - toilet sold as All-In-One (AIO) package.</b>	2	12	E	ADA		F

- NOTES:** (1) "Effective Flush Volume" (EFV) is the water consumption as rated when certified to Federal requirements.  
 (2) All MaP PREMIUM toilets must meet a minimum solid waste removal threshold of 600 grams (about 21 ounces) in one flush.  
 (3) All MaP PREMIUM toilets are certified to the U.S. EPA WaterSense® specification.

**KEY:** RF-Round-front toilet bowl    EL - Elongated-front toilet bowl    S - Special bowl shape    gpf - Gallons per Flush  
 ADA-Meets bowl-height requirements of Americans with Disabilities Act; does NOT imply that fixture meets any other ADA requirements.



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**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
<b>Gravity-fed and Electro-Hydraulic DUAL-FLUSH High-Efficiency PREMIUM Toilet Models</b> (maximum full flush volume: 1.28 gallons/4.8 litres)									
38-038	American Standard	Cadet Ultra Low Dual Flush EL ADA	740AA.200: 3218A.001B bowl, 4133A.200R tank	2	12	E	ADA		F
54-050	American Standard	Cosette EL Dual Flush	752CA200 (one-piece)	1	12	E			F
39-029	American Standard	H2Option UHET DF EL	2887.218: 3706.216 bowl, 4133A.218 tank	2	12	E			F
40-018	American Standard	H2Option UHET DF EL (lined tank)	2887.518: 3706.216 bowl, 4133A.518 tank (lined)	2	12	E			F
38-038	American Standard	H2Option UHET DF EL ADA	2886.218: 3705.216 bowl, 4133A.218 tank	2	12	E	ADA		F
40-020	American Standard	H2Option UHET DF EL ADA (lined tank)	2886.518: 3705.216 bowl, 4133A.518 tank (lined)	2	12	E	ADA		F
39-030	American Standard	H2Option UHET DF RF	2889.218: 3708.216 bowl, 4133A.218 tank	2	12	R			F
40-019	American Standard	H2Option UHET DF RF (lined tank)	2889.518: 3708.216 bowl, 4133A.518 tank (lined)	2	12	R			F
23-030RN39	Bath-tech Industrial	Ottawa RF	Z15R15 bowl, S23348 tank	2	12	R			F
43-027	BINLI	None EL (one-piece)	BL-118-OPT	1	12	E			F
43-028	BINLI	None EL (one-piece)	BL-153-OPT	1	12	S			F
43-030	BINLI	None EL (one-piece)	BL-137-OPT	1	12	S			F
43-031	BINLI	None EL (one-piece)	BL-136-OPT	1	12	S			F
35-025	Caroma	Caravelle Smart One-Piece EL ADA	989900 (one-piece - see NOTE below)	1	ADJ	E	ADA		F
14-035RN36	Caroma	Profile Smart 305 RF	609151A bowl, 840420 tank 609151A bowl, 840420 tank (NOTE: tank lid contains a lavatory sink that drains to the tank)	2	12	R			F
45-028	Caroma	Somerton Smart EL ADA	829109 bowl, 829110 tank (also 829110-R tank)	2	12	E	ADA		F
50-009	Caroma	Somerton EL ADA	829109 bowl, 810788 tank	2	12	E	ADA		F
48-004	Caroma	Sydney Low Profile RF ADA	609151 bowl, 622333 tank	2	12	R	ADA		F
32-112RN48	Caroma	Sydney Smart II 305 EL ADA	305102 bowl, 302100 tank	2	12	E	ADA		F
32-113RN48	Caroma	Sydney Smart II 305 RF ADA	305101 bowl, 302100 tank	2	12	R	ADA		F
14-026RN36	Caroma	Sydney Smart RF (Rear Outlet bowl)	609450 bowl, 622322 tank (see NOTE below)	2	N.A.	R		R	F
50-035	Cobban	None EL ADA	BT0915TDF (one-piece)	1	12	E	ADA		F
50-037	Cobban	None EL ADA	BT0916TDF (one-piece)	1	12	E	ADA		F
50-036	Cobban	None EL ADA	BT1016TDF (one-piece)	1	12	E	ADA		F
36-058	Contrac	Camri EL	4722BLWU:4722BLW bowl, 4721BPWU tank (avail Canada only)	2	12	E			F
36-059	Contrac	Camri EL (lined tank)	4722BLWU:4722BLW bowl, 4721BPWU tank (lined)(avail Canada only)	2	12	E			F
26-003RN42	Contrac	Canby EL (one-piece)	5710BEX (one-piece) (lined) (available Canada only)	1	12	E			F
26-004RN42	Contrac	Canby EL (one-piece)	5710BEXU (one-piece) (available Canada only)	1	12	E			F
34-008RN50	Contrac	Carson RF	4720BPWU: 4722BPW bowl, 4721BPWU tank (avail Canada only)	2	12	R			F
34-009RN50	Contrac	Carson RF (lined tank)	4720BPWU: 4722BPW bowl, 4721BPWU tank (avail Canada only)	2	12	R			F
26-005RN42	Contrac	Claire RF (one-piece)	5710BFX (one-piece) (lined) (available Canada only)	1	12	R			F
26-006RN42	Contrac	Claire RF (one-piece)	5710BFXU (one-piece) (available Canada only)	1	12	R			F
36-056	Contrac	Cullen EL ADA	4722BNWU: 4722BNW bowl, 4721BPWU tank (avail Canada only)	2	12	E	ADA		F
36-057	Contrac	Cullen EL ADA (lined tank)	4722BNWU: 4722BNW bowl, 4721BPWU tank (lined) (available Canada only)	2	12	E	ADA		F
39-012	Contrac	Kiera EL ADA (one-piece - lined tank)	4710BNW (one piece - lined tank - skirted bowl)	1	12	E	ADA		F
39-011	Contrac	Kiera EL ADA (one-piece)	4710BNWU (one piece - skirted bowl)	1	12	E	ADA		F
54-034	Contrac	Manning EL	4710BH XU (one-piece)(available Canada only)	1	12	E			F
33-031	Duravit	Senso Wash I EL	620000 00 1001 300 (Electro-hydraulic)	2	12	E			F
34-025	Foremost	Asbury EL ADA (one-piece - lined tank)	TL-8190-*L (one-piece - lined tank) (available Canada only)	1	12	E	ADA		F
24-058RN40	Foremost	Dietrich RF (lined tank)	TL-7235-*L: LL-7235 bowl, T-7235-*L tank(lined)(avail Canada only)	2	12	R			F
33-021RN49	Foremost	Manara EL (lined tank)	TL-8272E-*L: LL-8272E bowl, T-8272-*L tank (lined) (avail Canada only)	2	12	E			F
34-026	Foremost	Markell RF ADA (lined tank)	TL-8143-*L: LL-8143 bowl, T-8143 tank (lined) (avail Canada only)	2	12	R	ADA		F
42-003	Foremost	None EL ADA dual flush	TL-8483HC-EWL (lined tank)	1	12	E	ADA		F
36-051	Foremost	None HET EL ADA (one Piece)	TL-6115HC (one piece)	1	12	E	ADA		F
45-007	Foremost	Rivelle RF ADA	TL-7400HC-*L: LL-7400HC bowl, T-7400-*L tank (lined)(avail Canada only)	2	12	R	ADA		F
28-027RN44	Foremost	HET RF (lined tank)	TL-8142-*L: LL-8142 bowl, T-8142 lined tank (avail Canada only)	2	12	R			F
49-006	Foremost	None EL ADA lined tank)	TL-6834HC-E*L-FM: LL-6834HC-E bowl, T-6834-*L-FM (lined)(avail Canada only)	2	12	E	ADA		F
44-085	Gerber	Viper EL ADA	DF-20-521: WS-21-521 bowl, DF-28-591 tank	2	12	E	ADA		F
56-015	Gerber	Viper EL ADA	DF-20-528: WS-21-528 bowl, DF-28-528 tank	2	12	E	ADA		F
56-014	Gerber	Viper EL	DF-20-551: WS-21-551 bowl, DF-28-528 tank	2	12	E			F
30-066RN46	Hennessy & Hinchcliffe	Proficiency EL ADA	N771714E-DF-HH: N771714E-DF bowl, N7714T-DF tank	2	12	E	ADA		F
36-051	Home Depot	Schon EL ADA (one-piece - concealed trapway)	SKU 1001-300-191 (Foremost TL6115-HC) black color	1	12	E	ADA		F
36-051	Home Depot	Schon EL ADA (one-piece - concealed trapway)	SKU 1001-300-192 (Foremost TL6115-HC) biscuit color	1	12	E	ADA		F
36-051	Home Depot	Schon EL ADA (one-piece - concealed trapway)	SKU 1001-300-210 (Foremost TL6115-HC) white color	1	12	E	ADA		F



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MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2- piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
42-055	Kohler	Reach EL (one-piece)	K-3983	1	12	E			F
30-066RN46	Niagara	Stealth EL ADA Dual Flush	N771714E-DF; N7717EB-DF bowl, N7714T-DF tank	2	12	E	ADA		F
49-037	Niagara	Nano EL ADA	N7737E-DF: N7737EB bowl, N7747T-DF tank - <b>(NOTE: This dual-flush fixture flushes with 0.8 gal/3L on the full flush and 0.5 gal/1.9L on the reduced flush)</b>	2	12	E	ADA		F
34-025RN50	Rona	Asbury EL ADA (one-piece - lined tank)	SKU#78195026 (Foremost TL-8190-*L) (lined tank) (available Canada only)	1	12	E	ADA		F
28-027RN44	Rona	Avitus RF (lined tank)	SKU#78195011 (Foremost TL-8142-*L - lined tank) (avail Canada only)	2	12	R			F
34-026RN50	Rona	Markell RF ADA (lined tank)	SKU#78195028 (Foremost TL-8143-*L) (available Canada only)	2	12	R	ADA		F
36-051	Schön-Simply Modern (by Home Depot - YOW-Your Other Warehouse)	None HET EL ADA (one-piece)	TL-6115HC (by Foremost)	1	12	E	ADA		F
54-013	Toto	AP Wall Hung (concealed in-wall carrier and tank)	CWT4263046CMF**; CT426CF** bowl with WT172M or WT173M* in-wall tank	2	N.A.	-	ADA	R	W
54-013	Toto	AP Wall Hung (concealed in-wall carrier and tank)	CWT4263056CMF**;CT426CF** bowl with WT172M or WT173M* in-wall tank	2	N.A.	-	ADA	R	W
54-013	Toto	AP Wall Hung (concealed in-wall carrier and tank)	CWT426CMF**; CT426CF** bowl with WT172M or WT173M* in-wall tank	2	N.A.	-	ADA	R	W
55-001	Toto	Aquia IV EL (one-piece)	CST646CEM***; <b>NOTE: ALSO SOLD AS MS646124CEM**, MS646234CEM**, MW6463046CEM**, AND MW6463056CEM**</b>	1	12	E			F
55-002	Toto	Aquia IV EL (one-piece)	CST646CUM***; <b>NOTE: ALSO SOLD AS MS64CUM**, MS646234CUM**, MW6463046CUM**, AND MW6463056CUM**</b>	1	12	E			F
47-026	Toto	Aquia IV RH EL	CST446CEM(G); CT446CU(G)T40 bowl, ST446EM tank - <b>NOTE: this toilet model is ALSO sold as MS446124CEM(G), MW4463046CEM(G), AND MW4463056CEM(G)</b>	2	12	E			F
47-025	Toto	Aquia IV UH EL ADA	CST446CEM(G)(T40); CT446CUF(G)T40 bowl, ST446EM tank - <b>NOTE: this toilet model is ALSO sold as MS446124CEM(G), MW4463046CEM(G), AND MW4463056CEM(G)</b>	2	12	E	ADA		F
54-009	Toto	Connolly EL ADA	MS494124CEM**; CT494CEF** bowl, ST494M* tank (ALSO MS494234CEM** MW4943044CEM** and MW4943054CEM**)	2	12	E	ADA		F
43-016 & 33-034	Toto	Connolly EL ADA	CST494CEM(G); CT494CEF(G) bowl, ST494M tank	2	12	E	ADA		F
54-020	Toto	Drake EL	CST746CEM**; CT746CU** bowl, ST746EM** tank	2	12	E			F
54-020	Toto	Drake EL	MS746124CEM** (ALSO MW7463046CEM** and MW7463056CEM**)	2	12	E			F
56-027	Toto	Drake EL	CST746CEM**; CT746CU** bowl, ST746EM(A) tank - <b>NOTE: This toilet model ALSO sold as CST746CEM**(T40); CST746CEM***; MS746124CEM**; MW7463046CEM***; MW7463056CEM**; CST748CEM**; MS748124CEM**; MW7483046CEM**; and MW7483056CEM</b>	2	12	E			F
54-021	Toto	Drake EL (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	CST746CUM**; CT746CU** bowl, ST746UM** tank	2	12	E			F
54-021	Toto	Drake EL (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUM** (ALSO MW7463046CUM** and MW7463056CUM**)	2	12	E			F
56-027	Toto	Drake EL ADA	CST746CEM**; CT746CUF* bowl, ST746EM(A) tank - <b>NOTE: This toilet model ALSO sold as CST746CEM**(T40); CST746CEM***; MS746124CEM**; MW7463046CEM***; MW7463056CEM**; CST748CEM**; MS748124CEM**; MW7483046CEM**; and MW7483056CEM</b>	2	12	E	ADA		F
56-028	Toto	Drake EL ADA	CST746CEM**.10; CT746CUF*.10 bowl, ST746EM* tank - <b>NOTE: This toilet model ALSO sold as CST746CEM**(T40).10; MS746124CEM**.10; MW7463046CEM**.10; MW7463056CEM**.10; CST748CEM**.10; MS748124CEM**.10; MW7483046CEM**.10; MW7483056CEM**.10</b>	2	10	E	ADA		F
54-020	Toto	Drake EL ADA	CST746CEM**; CT746CUF** bowl, ST746EM** tank	2	12	E	ADA		F
54-017	Toto	Drake EL ADA	CST746CEM**.10; CT746CUF*.10 bowl, ST746EM** tank	2	10	E	ADA		F
56-025	Toto	Drake EL ADA	CT746CU**T40 bowl, ST746EMD tank - <b>NOTE: This toilet model ALSO sold as CST746CEM**DG; CST746CEMA**DG(T40); CST746CEM**DG; and CST746CEMFA**DG(T40)</b>	2	12	E	ADA		F
56-026	Toto	Drake EL ADA	CT746CU**T40.10 bowl, ST746EMD tank - <b>NOTE: This toilet model ALSO sold as CST746CEM**DG.10 and CST746CEMFA**DG(T40).10</b>	2	10	E	ADA		F
54-020	Toto	Drake EL ADA	MS746124CEM** (ALSO MW7463046CEM** and MW7463056CEM**)	2	12	E	ADA		F
54-017	Toto	Drake EL ADA	MS746124CEM**.10 (ALSO MW7463046CEM**.10 and MW7463056CEM**.10)	2	10	E	ADA		F
54-021	Toto	Drake EL ADA (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	CST746CUM**; CT746CUF** bowl, ST746UM** tank	2	12	E	ADA		F



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**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2- piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
54-016	Toto	Drake EL ADA (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	CST746CUMF**.10: CT746CUF**.10 bowl, ST746UM** tank	2	10	E	ADA		F
54-021	Toto	Drake EL ADA (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF** (ALSO MW7463046CUMF** and MW7463056CUMF**)	2	12	E	ADA		F
54-016	Toto	Drake EL ADA (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF**.10 (ALSO MW7463046CUMF**.10 and MW7463056CUMF**.10)	2	10	E	ADA		F
40-029	Toto	Dual Max - EL ADA (wall-mount)	CWT437MF(G)-3: CT437F(G) bowl, WT153M in-wall tank	1	N.A.	E	ADA	R	W
40-029	Toto	Dual Max - EL ADA (wall-mount)	CWT437MF(G)-4: CT437F(G) bowl, WT154M in-wall tank	1	N.A.	E	ADA	R	W
54-008	Toto	EP Wall Hung (concealed in-wall carrier and tank)	CWT428CMF*: CT428CF** bowl, WT172M or WT173M tank (ALSO CWT4283046CMF**)	2	N.A.	-	ADA		F
40-025	Toto	G400 EL	MS920CEMF(G): CT920CEMF(G) bowl, SN920M top	1	12	E			F
24-009RN40	Toto	Maris EL ADA	CST484CEMF(G): CT484CEF(G) bowl, ST484M tank	2	12	E	ADA		F
54-012	Toto	MH Wall Hung (concealed in-wall carrier and tank)	CWT437117MF**: CT437F* bowl with WT172M in-wall tank (ALSO CWT437217MF** and CWT4372047MF**)	2	N.A.	-	ADA	R	W
40-026	Toto	Neorest 500H EL	MS952CUM(G): CT952CUM(G) bowl, SN952M top	1	12	E			F
28-062RN44	Toto	Neorest 550H EL	MS982CUM(G): CT982CUM(G) bowl, SN982M tank	2	12	E			F
43-020	Toto	Neorest 700H	MS992CUMF: CT992CUMF(G) bowl, SN992M tank	2	12	E			F
43-020	Toto	Neorest 750H	MS993CUMFX: CT993CUMFX bowl, SN993MX tank	2	12	E			F
44-111	Toto	Neorest AC RF (wall-mount, ADA possible)	CWT996CEMF: CT996CEMFX bowl, WT174M tank (in-wall)	2	N.A.	R	ADA	R	W
56-041	Toto	Neorest AH EL	MS989CUMFG: CT989CUMFG bowl, SN989 washlet	2	12	E			F
44-110	Toto	Neorest EW RF (wall-mount, ADA possible)	CWT994CEMF: CT994CEMF(G) bowl, WT174M tank (in-wall)	2	N.A.	R	ADA	R	W
56-039	Toto	Neorest NX1 (1-piece)	MS900CUMFG	1	N.A.	R			F
56-038	Toto	Neorest NX2 RF (one-piece)	MS901CUMFX	1	N.A.	R			F
56-041	Toto	Neorest RH EL	MS988CUMFG: CT988CUMFG bowl, SN988M washlet	2	12	E			F
55-019	Toto	None (wall-mount, special bowl, ADA possible)	CT449CFG bowl, WT174M in-wall carrier (ALSO CT449CFG bowl with W172M carrier; CT449CFG60 bowl with WT173M carrier; and CT449CFG60 bowl with WT173MA carrier)	2	N.A.	Special	ADA	R	W
55-018	Toto	None EL (wall-mount, ADA possible)	CT447CFG bowl, WT174M in-wall carrier (ALSO CT447CFG bowl with W172M carrier; CT447CFG60 bowl with WT173M carrier; CT447CFG60 bowl with WT173MA carrier); CWT447247CMFG (bowl-tank combination); and CWT4474047CMFG60 (bowl-tank combination).	2	N.A.	E	ADA	R	W
56-029	Toto	Ultramax (1-piece) Washlet EL ADA	CST856CEMF**T40 - NOTE: This toilet model is ALSO sold as MS856124CEMF*, MS856234CEMF*, MW8563046CEMF**, MW8563056CEMF**, MS856124CEM*, CST856234CEMF**T40	1	12	E	ADA		F
56-031	Toto	Ultramax (1-piece) Washlet EL ADA (NOTE: this dual-flush toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	CST856CUMF**T40 - NOTE: This toilet model is ALSO sold as MS856124CUMF*; MS856234CUMF*; MW8563046CUMF*; MW8563056CUMF*; MS856124CUM**; MS856234CUM**; MW8563046CUM*; MW8563056CUM*; CST856CUM**T40	1	12	E	ADA		F
56-040	Toto	Washlet NJ EL	MS389CUMFG: CT389CUMFG bowl, SN389M washlet	2	12	E			F
48-001	Villeroy & Boch	Architectura EL ADA (12-inch rough-in)	5645-7757: 5645U101 bowl, 7757V101 tank	2	12	E	ADA		F
<b>ROUGH-IN DIMENSIONS:</b>		<b>ADJ - Adjustable rough-in; may be installed with either 10-inch or 12-inch rough-in</b> <b>N.A. - Horizontal rough-in dimension is not applicable; toilet model is a rear-outlet fixture</b>							
<b>SPECIAL NOTES FOR DUAL FLUSH MODELS:</b>		<b>(1) The Effective Flush Volume (EFV) for dual-flush PREMIUM fixtures is calculated as the average of 1 reduced flush and 1 full flush.</b> <b>(2) The full flush volume for dual-flush PREMIUM fixtures may not exceed 1.28 gallons (4.8 litres)</b>							



## Maximum Performance (MaP) of "PREMIUM" toilet models



**MaP PREMIUM Requirements....each listed toilet model must meet the following:**

- Effective flush at 1.1 gallons/4.0 Litres or less
- U.S. EPA WaterSense-qualified (certified & listed)
- MaP: 600 grams or better

**NOTE:** MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

**CAUTION:** Toilets shown on this list are recommended **FOR RESIDENTIAL APPLICATIONS** OR those other installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2- piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
<b>Pressure-Assist SINGLE FLUSH High-Efficiency PREMIUM Toilet Models</b>									
25-039RN41	American Standard	Cadet FloWise Pressure-Assist EL ADA	2467.100: 3483.100 OR 3483.001 bowl, 4142.100 tank	2	12	E	ADA		F
24-104RN40	American Standard	Cadet Pressure-Assist EL	2462.100: 3481.100 OR 3481.001 bowl, 4142.100 tank	2	12	E			F
25-036RN41 & 10-127RN22	American Standard	Yorkville FloWise Pressure-Assist EL (rear outlet bowl)	2876.100: 3701.100 OR 3701.001 bowl, 4142.100 tank	2	N.A.	E		R	F
25-038RN41	American Standard	Yorkville FloWise Pressure-Assist EL ADA (rear discharge)	2878.100: 3703.100 OR 3703.001 bowl, 4142.100 tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
19-089RN35	Conrac	Chane EL ADA	5720BMY: 5722BMY bowl, 5721BOY tank (available Canada only)(rear outlet bowl)	2	12	E	ADA	R	F
21-017RN37	Conrac	Cleo EL ADA	5720BOY: B5722BOY bowl, T5721BOY tank (available Canada only)	2	12	E	ADA		F
15-100RN31-RN47	Foremost	None EL ADA	A04-215177E: LL-177E bowl, T4-215 tank (available Canada only)	2	12	E	ADA		F
44-022	Foremost	None EL ADA	TL-8320HC-E: LL8320HE-E bowl, T-8320 tank (available Canada only)	2	12	E	ADA		F
46-053	Foremost	None EL ADA	LL-8320HC-E bowl, T4-215 tank (available Canada only)	2	12	E	ADA		F
33-003RN49 & 15RN	Gerber	Ultra Flush 1.1 EL	EF-21-312: 21-372 bowl, EF-28-380 tank	2	12	E			F
33-004RN49 & 15RN	Gerber	Ultra Flush 1.1 EL ADA	EF-21-318: 21-377 bowl, EF-28-380 tank	2	12	E	ADA		F
33-006RN49 & 15RN	Gerber	Ultra Flush 1.1 EL ADA (rear discharge)	EF-21-325: 21-375 bowl, EF-28-380 tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
16-150RN32-RN48	Gerber	Ultra Flush RF	EF-21-302: 21-342 bowl, EF-28-380 tank	2	12	R			F
53-048	Gerber	Ultra Flush EL	UL-20-300: UF-21-342 bowl, UF-28-385 tank	2	10	E			F
53-049	Gerber	Ultra Flush EL	UL-20-302: UF-21-342 bowl, UF-28-380 tank	2	12	E			F
53-050	Gerber	Ultra Flush EL (rear discharge)	UL-20-310: UF-21-374 bowl, UF-28-380 tank	2	N.A.	E		R	F
53-051	Gerber	Ultra Flush EL	UL-20-311: UF-21-372 bowl, UF-28-385 tank	2	10	E			F
53-052	Gerber	Ultra Flush EL	UL-20-312: UF-21-372 bowl, UF-28-380 tank	2	12	E			F
53-053	Gerber	Ultra Flush EL ADA	UL-20-317: UF-21-377 bowl, UF-28-385 tank	2	10	E	ADA		F
53-054	Gerber	Ultra Flush EL ADA	UL-20-318: UF-21-377 bowl, UF-28-380 tank	2	12	E	ADA		F
53-055	Gerber	Ultra Flush EL ADA (rear discharge)	UL-20-325: UF-21-375 bowl, UF-28-380 tank	2	N.A.	E	ADA	R	F
7-509RN36	Kohler	Highline Pressure Lite EL ADA	K-3519: 4304 bowl, 4484 tank	2	12	E	ADA		F
12-024RN26RN42	Kohler	San Raphael Pressure Lite EL ADA	K-3597 (one-piece)	1	12	E	ADA		F
7-508RN36	Kohler	Wellworth Pressure Lite EL	K-3531: 4303 bowl, 4484 tank	2	12	E			F
10-121RN22-RN38	Mansfield	QuantumOne EL	147 bowl, 153 tank	2	12	E			F
10-119RN22-RN38	Mansfield	QuantumOne EL	149 bowl, 153 tank	2	N.A.	E		R	F
11-070RN24-RN40	Mansfield	QuantumOne EL ADA	144 bowl, 153 tank	2	12	E	ADA	R	W
10-120RN22-RN38	Mansfield	QuantumOne EL ADA	148 bowl, 153 tank	2	12	E	ADA		F
27-022RN43	Mansfield	QuantumOne EL ADA (Floor Mount, Rear Outlet)	151-153: 151 bowl, 153 tank (rear outlet bowl)	2	N.A.	E	ADA	R	F
10-122RN22-RN38	Mansfield	QuantumOne RF	146 bowl, 153 tank	2	12	R			F
28-066RN44 & 14-040	PROFLO (Ferguson brand)	None EL	PF1601PA bowl, PF1612PA tank (left-hand lever)	2	12	E			F
28-068RN44 & 19-077	PROFLO (Ferguson brand)	None EL	PF1605PA bowl (rear outlet), PF1612PA tank (left-hand lever)	2	12	E		R	F
28-067RN44 & 14-041	PROFLO (Ferguson brand)	None EL ADA	PF1603PA bowl, PF1612PA tank (left-hand lever)	2	12	E	ADA		F
28-060RN44	PROFLO (Ferguson brand)	None EL ADA	PF1606PA bowl (rear outlet), PF1612PA tank (left-hand lever)	2	12	E	ADA	R	F
28-065RN44 & 19-047	PROFLO (Ferguson brand)	None RF	PF1600PA bowl, PF1612PA tank (left-hand lever)	2	12	R			F
28-059RN44	PROFLO (Ferguson brand)	None RF	PF1604PA bowl (rear outlet), PF1612PA tank (left-hand lever)	2	12	R		R	F
53-015	PROFLO (Ferguson brand)	None Pressure Assist RF	PF1600PA bowl, PF1610PA tank	2	10	R			F
53-017	PROFLO (Ferguson brand)	None Pressure Assist EL	PF1601PA bowl, PF1610PA tank	2	10	E			F
53-016	PROFLO (Ferguson brand)	None Pressure Assist EL ADA	PF1603PA bowl, PF1610PA tank	2	10	E	ADA		F
50-033	Sloan	None EL	WETS-8009.8016 AND 8009.8116: ST-8009 bowl, ST-8016 OR ST-8116 tank (1.0 gal/3.8 litre flush)(Note: Tank 8016 has left-side actuator; 8116 has right-side actuator)	2	12	E			F
50-029	Sloan	None EL ADA	WETS-8029.8016 AND 8029.8116: ST-8029 bowl, ST-8016 tank OR ST-8116 tank (1.0 gal/3.8 litre flush)(Note: Tank 8016 has left-side actuator; 8116 has right-side actuator)	2	12	E	ADA		F
28-066RN44 & 14-031	Tynan Plumbing	Louth EL	4510: 7510 bowl, 1712 tank	2	12	E			F
28-068RN44 & 19-077	Tynan Plumbing	Louth EL	4530: 7530 bowl (rear outlet), 1712 tank	2	12	E		R	F





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**March 5, 2020**

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	1- or 2- piece	Horizontal Rough-in (inches)	Round (R) or Elongated (E)	ADA Height Bowl	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted (W)
28-067RN44 & 14-032	Tynan Plumbing	Louth EL ADA	4512: 7512 bowl, 1712 tank	2	12	E	ADA		F
28-060RN44	Tynan Plumbing	Louth EL ADA	4532: 7525 bowl (rear outlet), 1712 tank	2	12	E	ADA	R	F
28-065RN44 & 19-047	Tynan Plumbing	Louth RF	4500: 7508 bowl, 1712 tank	2	12	R			F
28-059RN44	Tynan Plumbing	Louth RF	4531: 7520 bowl (rear outlet), 1712 tank	2	12	R		R	F
53-015	Tynan Plumbing	None Pressure Assist RF	4501: 7508 bowl, 1710 tank	2	10	R			F
53-017	Tynan Plumbing	None Pressure Assist EL	4511: 7510 bowl, 1710 tank	2	10	E			F
53-016	Tynan Plumbing	None Pressure Assist EL ADA	4513: 7512 bowl, 1710 tank	2	10	E	ADA		F
8-553RN19-RN36	Vortens	Tornado EL ADA	3134-3468: 3134-V Bowl, 3468-V Tank	2	12	E	ADA		F
12-120RN26-RN42 & 10-117	Western Pottery	Wrangler One EL	B432PF-1: 432 PF bowl, ULF-T4 tank (1.0 gpf)	2	11	E			F
16-111RN32-RN48	Zurn	EcoVantage EL	Z5571: Z5570 bowl, Z5561 tank	2	12	E			F
16-114RN32-RN48	Zurn	EcoVantage EL ADA	Z5561: Z5560 bowl, Z5561 tank	2	12	E	ADA		F

**DISCLAIMER:** The information presented in the three (3) tables above has been gathered from sources deemed to be reliable. However, the authors make no guarantee as to its correctness, accuracy, completeness, or current status. Readers are encouraged to perform their own research at the WaterSense website, the MaP-testing.com website, manufacturer websites, and other sources.